

**STATEMENT UNDER ARTICLE 19**

The Examiner argues that the subject matter of claims 1, 4-12, 14, and 15 lacks novelty and inventive step over D1 and D2.

The instant claims are novel over D1 because D1 does not teach or suggest a silane having two groups each independently selected from the group consisting of alkoxy, acetoxy, oxime, and hydroxy groups. Therefore, D1 fails to teach or suggest component b) of this invention.

The instant claims are novel over D2 because D2 does not teach or suggest an unsaturated compound selected from the group of an unsaturated short chain siloxane, an unsaturated cyclic siloxane, an unsaturated fatty acid, an unsaturated fatty alcohol and an unsaturated fatty acid ester. Although D2 discloses a silicone-organic copolymer (which has both silicone and organic units in the polymer chain); this silicone-organic copolymer is not an unsaturated short chain siloxane. Therefore, D2 fails to teach or suggest component e) of this invention.

The claims have inventive step over D1 and D2 because neither D1 nor D2 teaches or suggests any cured product having surface modification, or composition for making such a product.

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/US2004/007873

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C08G77/26 C08G77/18 C08K5/07 C08K5/54 C08L83/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08G C08K C08L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 586 184 A (DOW CORNING) 9 March 1994 (1994-03-09) cited in the application Formulations 9,11,12,13 example 1; table 2	1-15
X	EP 0 802 222 A (DOW CORNING) 22 October 1997 (1997-10-22) sample No.6; sample No.12,13 examples 1,2	1-15
A	EP 0 361 803 A (DOW CORNING) 4 April 1990 (1990-04-04) claims; examples	1-15
A	WO 01/49774 A (DEBUYL FRANCOIS ; DOW CORNING SA (BE); OKABE KAZUTOSHI (JP); SARUYAMA) 12 July 2001 (2001-07-12) claims; examples	1-15
	-/-	

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*Z\* document member of the same patent family

Date of the actual completion of the international search

27 July 2004

Date of mailing of the international search report

02/08/2004

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## INTERNATIONAL SEARCH REPORT

International Application No.

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3 334 067 A (WEYENBERG DONALD R) 1 August 1967 (1967-08-01) claims; examples -----	1-15

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US2004/007873

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